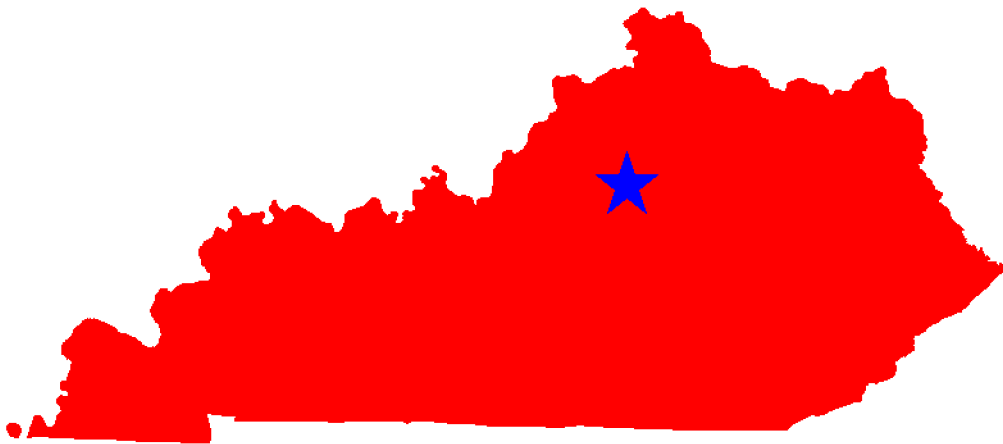


Traffic Safety Facts, Kentucky , 2004



**Traffic Safety Facts, Kentucky , 2004**

Fatality Rates: Kentucky , U.S. and Best State, 2004

2004	Fatalities	Fatality Rate per 100M VMT	Fatality Rate per 100K Population
Kentucky	964	2.04	23.3
US	42,836	1.45	14.6
Best State*		0.87	7.43

*Best Rates: Lowest Rates Attained Across All States

Fatalities in Motor Vehicle Traffic Crashes
Vehicle Miles Traveled (VMT) and Population
2000 - 2004

Crash Year	Total Fatalities	VMT (Millions)	Total Alcohol Related Fatalities (BAC=.01+)		High Alcohol Related Fatalities (BAC=.08+)		*Unrestrained Passenger Vehicle Fatalities	
			Number	Percent	Number	Percent	Number	Percent
2000	820	46,803	280	34	237	29	448	66
2001	845	46,258	251	30	218	26	490	70
2002	915	46,841	302	33	263	29	486	64
2003	928	46,748	277	30	242	26	518	68
2004	964	47,322	307	32	269	28	528	67

Crash Year	Motorcyclist Fatalities	Speeding Related Fatalities	16-20 Year Old Fatalities	Total Population	16-20 Year Old Population
2000	38	169	131	4,049,005	293,698
2001	59	156	127	4,066,908	289,807
2002	45	179	154	4,088,510	286,065
2003	58	122	112	4,116,780	284,183
2004	68	196	141	4,141,835	281,814

*Unknown Restraint Use Was Proportionally Distributed Across Known Restraint Use



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Traffic Safety Facts, Kentucky , 2004

Trend of Fatalities, 2000 - 2004

		2000	2001	2002	2003	2004
Fatality Counts	Total Fatalities	820	845	915	928	964
	Alcohol-Related	280	251	302	277	307
	Single Vehicle	456	446	493	499	511
	Non-Junction	662	666	768	778	793
	Intersection	127	148	122	115	109
	Intersection-Related	8	2	9	15	29
	Speeding Involved	169	156	179	122	196
	Pedestrians	53	53	55	61	48
	Pedalcyclists	4	8	9	5	7
	Large Truck Involved	101	107	122	119	124
	Roadway Departure	592	553	649	651	687
	Passenger Car Occupants	430	450	455	435	474
	Light Truck/Van Occupants	245	253	306	325	319
	Other/Unknown Occpants (not including Motorcycles)	49	20	45	41	47
	Total Occupants (not including Motorcycles)	724	723	806	801	840
	Motorcycle Riders	38	59	45	58	68

**Traffic Safety Facts, Kentucky , 2004****Economic Impact of Motor Vehicle Traffic Crashes, 2000**

	Overall	In Speeding-Related Crashes
Kentucky	\$3.114 Billion	\$0.565 Billion
U.S.A	\$230.568 Billion	\$40.390 Billion

2000 is the Most Recent Year for Which Data is Available

Available Highway Safety Program Funds

	FY 2004	FY 2005
Section 157 Safety Belt Use Incentive	\$15,941	\$464,474
Section 157 Safety Belt Use Innovative	\$540,000	\$1,130,000
Section 163 .08 BAC	\$1,256,690	\$1,107,706
Section 163 SES Enforcement	\$0	\$0
Section 164 Repeat Offender Transfer	\$0	\$0
Section 402 Formula	\$2,278,771	\$2,290,764
Section 405 Occupant Protection	\$527,008	\$505,276
Section 410 Impaired Driving	\$684,719	\$685,279
Section 154 Open Container Transfer	\$0	\$0
Total	\$5,303,129	\$6,183,499

Fatalities in Alcohol Related Crashes, 2004

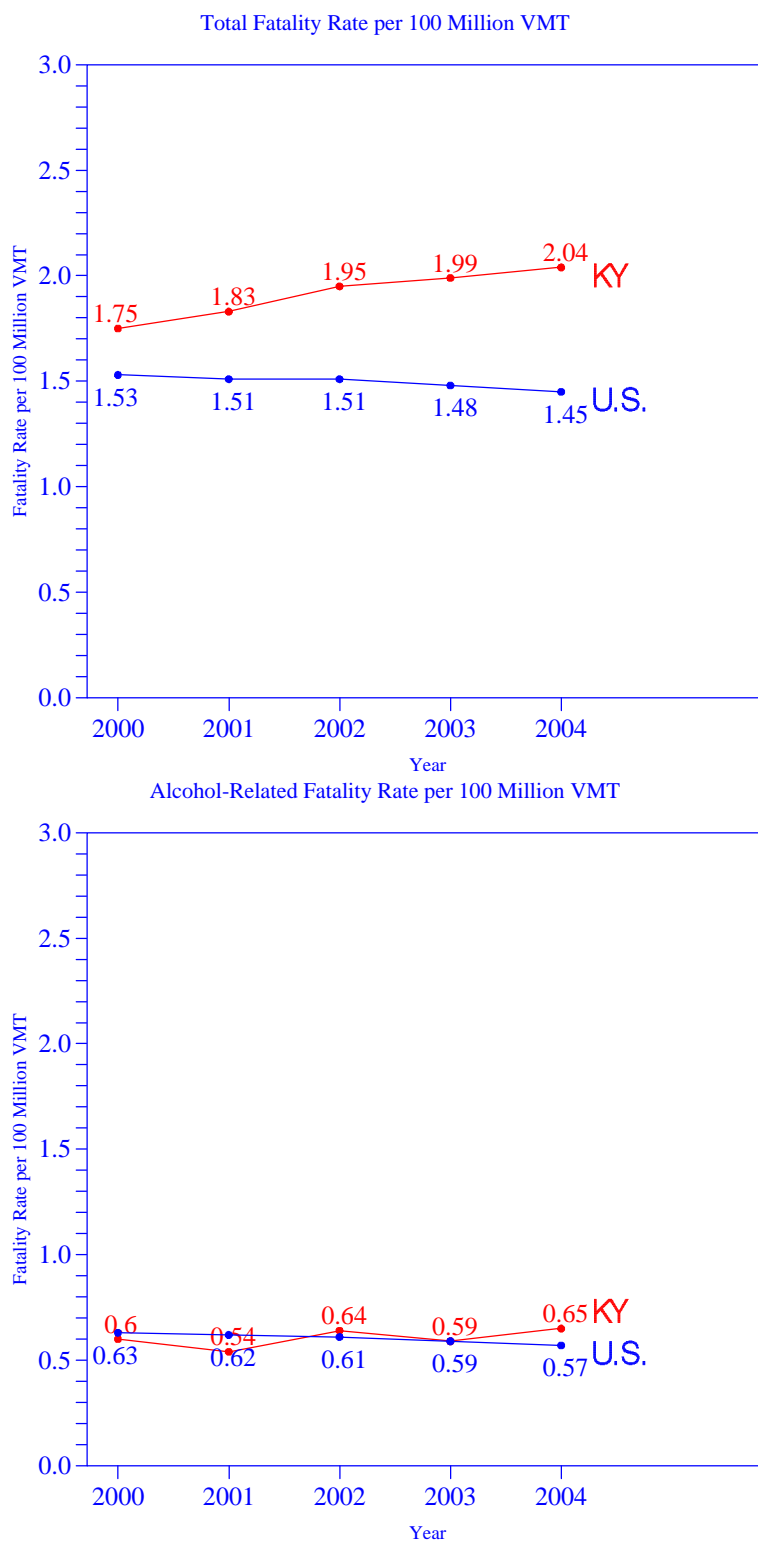
2004	Alcohol-Related (Number)	Alcohol-Related (%)	Rate per 100M VMT	Fatalities where Highest BAC in Crash was .08+	Percentage where Highest BAC in Crash was .08+
Kentucky	307	32%	0.65	269	28%
US	16,919	39%	0.57	14,593	34%
Best State*		25%	0.30		21%

*State with Lowest Alcohol-Related Fatality Rate.



Traffic Safety Facts, Kentucky , 2004

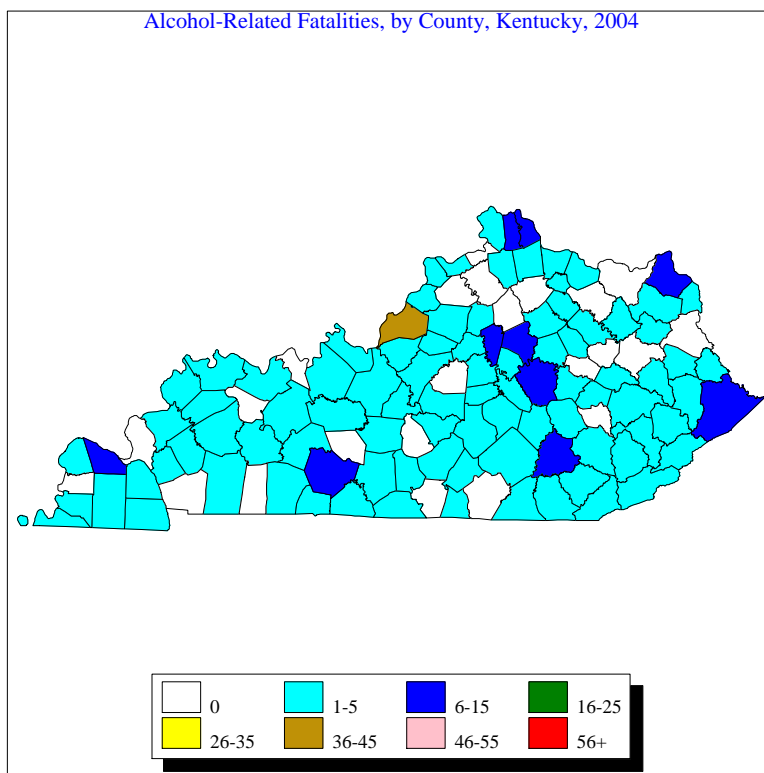
Trend Charts of Total and Alcohol-Related Fatality Rates per 100 Million VMT



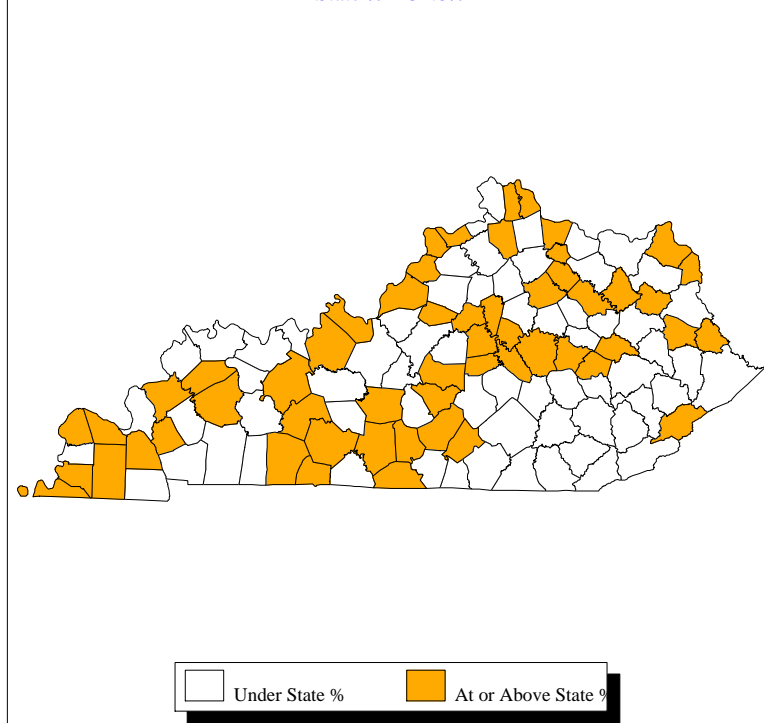


Traffic Safety Facts, Kentucky, 2004

State-County Maps of Alcohol-Related Fatalities



Alcohol-Related Fatalities as a Percent of all Fatalities, by County, Kentucky, 2004
State % = 31.8%



**Traffic Safety Facts, Kentucky , 2004****Top 10 Counties for Fatalities/Fatality Rates****Rank by Number of Fatalities**

Rank	County	Fatalities	Rate per 100,000 Population
1	Jefferson	83	11.88
2	Fayette	28	10.51
3	Pike County	28	41.76
4	Warren	27	27.79
5	Laurel	25	44.81
6	Madison	25	32.84
7	Floyd	24	56.85
8	Pulaski	21	35.78
9	Hardin	20	20.88
10	Kenton	16	10.46

Rank by Rate of Fatalities

Median Rate for all U.S. Counties : 22.78

Rank	County	Fatalities	Rate per 100,000 Population
1	Robertson	2	87.07
2	Leslie County	10	83.36
3	Powell	10	73.56
4	Breathitt	11	69.09
5	Bracken	6	69.01
6	Woodford	15	62.66
7	Magoffin	8	59.65
8	Larue County	8	59.27
9	Floyd County	24	56.85
10	Trimble	5	55.55

Top 10 Counties for Alcohol-Related Fatalities/Fatality Rates**Rank by Number of Alcohol-Related Fatalities**

Rank	County	Fatalities	Rate per 100,000 Population
1	Jefferson	39	5.58
2	Warren County	10	10.29
3	Madison	9	11.82
4	McCracken	8	12.39
5	Kenton County	7	4.57
6	Fayette County	7	2.63
7	Pike County	7	10.44
8	Campbell	7	8.02
9	Greenup	6	16.17
10	Laurel County	6	10.75

Rank by Rate of Alcohol-Related Fatalities

Median Rate for all U.S. Counties : 7.29

Rank	County	Fatalities	Rate per 100,000 Population
1	Robertson	2	87.07
2	Trimble	5	55.55
3	Lyon County	3	36.83
4	Bath County	4	34.74
5	Bracken	3	34.51
6	Carroll	3	29.06
7	Woodford	6	25.06
8	Simpson	4	23.73
9	Rowan	5	22.58
10	Crittenden	2	22.14



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Traffic Safety Facts, Kentucky , 2004

Top 10 Counties for Motorcyclist Fatalities/Fatality Rates

Rank by Number of Motorcyclist Fatalities

Rank	County	Fatalities	Rate per 100,000 Population
1	Jefferson	8	1.14
2	Boone County	3	2.96
3	Bell County	2	6.73
4	Campbell	2	2.29
5	Carter County	2	7.35
6	Casey County	2	12.43
7	Fayette County	2	0.75
8	Graves County	2	5.35
9	Leslie County	2	16.67
10	McCracken	2	3.10

Rank by Rate of Motorcyclist Fatalities Median Rate for all U.S. Counties : 2.63

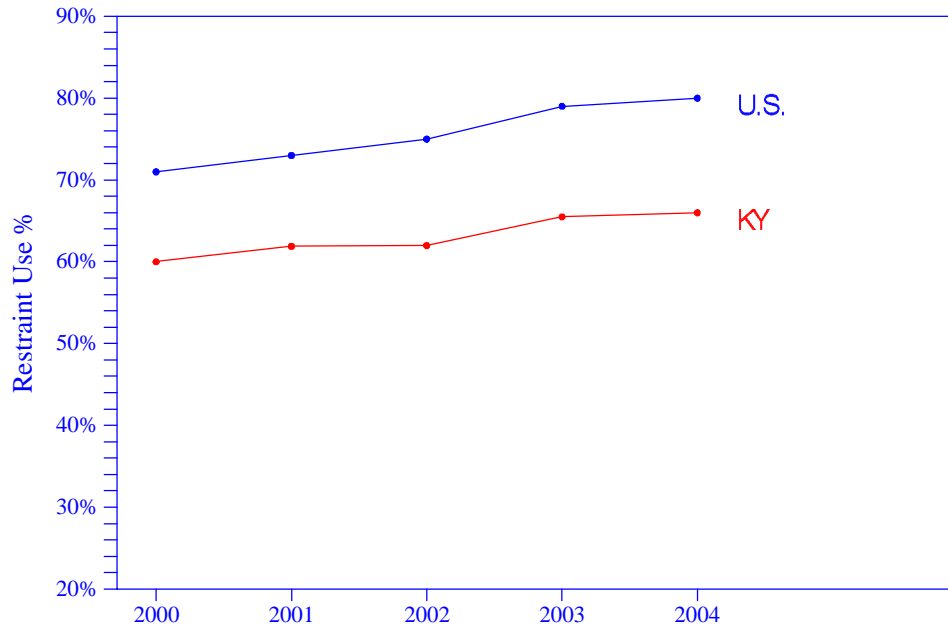
Rank	County	Fatalities	Rate per 100,000 Population
1	Leslie County	2	16.67
2	Fulton County	1	13.63
3	Lee County	1	12.79
4	Casey County	2	12.43
5	Montgomery	2	8.45
6	Caldwell County	1	7.77
7	Larue County	1	7.41
8	Powell County	1	7.36
9	Carter County	2	7.35
10	Bell County	2	6.73



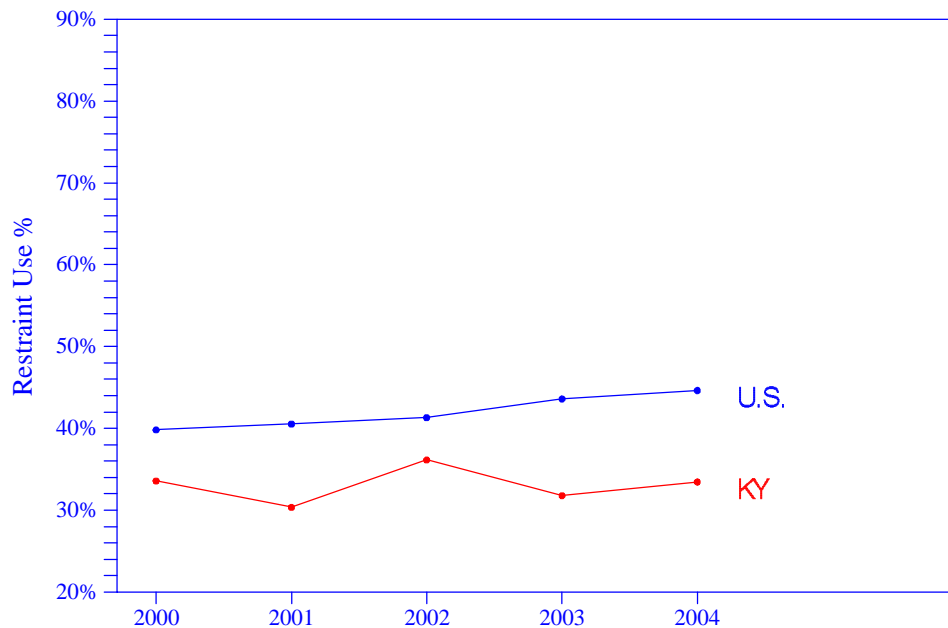
Traffic Safety Facts, Kentucky , 2004

Trends of Restraint Use: Observed and Among Fatally Injured Passenger Vehicle Occupants

Observed Restraint Use Percent: Kentucky and U.S.



Percent Restraint Use Among Fatally Injured Passenger Vehicle Occupants: Kentucky and U.S.



**Traffic Safety Facts, Kentucky , 2004****Percent Belt-Use Rates Observed Overall and Among Fatally Injured Passenger Vehicle Occupants****Belt Use Rates: Kentucky , U.S. and Best State, 2004**

	2004	
	*Observed Restraint Use %	Passenger Vehicle Occupant Fatality Restraint Use %
Kentucky	66%	33%
USA	80%	45%
Best State	95%	68%

*NCSA National Occupant Protection Use Survey (NOPUS); Kentucky (State Survey)

Passenger Vehicle Occupant Deaths (age 5+)

Restraint Use (Safety Belts & Child Seats)	Total	Restrained	Unrestrained	Unknown	Current Lives Saved	Additional Savable at 100%
Kentucky	784	260	523	1	295	224

Passenger Vehicle Occupant Deaths (age <5)

Child Restraints (Includes Child Seats and Belts)	Total	Restrained	Unrestrained	Unknown	Current Lives Saved	Additional Savable at 100%
Kentucky	8	5	3	0	1	2

Motorcycle Rider Deaths

	Total	Helmeted	Unhelmeted	Unknown	Current Lives Saved	Additional Savable at 100%
Kentucky	68	25	43	0	15	16

**Traffic Safety Facts, Kentucky , 2004****Speeding-Related Fatalities and Other Statistics of Interest****Speeding Related, 2004**

2004	Number of Fatalities in Crashes Involving Speeding	Percent of Fatalities That Are Speeding Related
Kentucky	196	20%
US	13,291	31%
Best State*		8%

*Best Rate: Lowest Rate Attained Across All States

Other Statistics of Interest

	Fatalities in Kentucky	Percent of Total Fatalities in Kentucky	Fatalities in US	Percent of Total Fatalities in US
Intersection Fatalities	109	11%	7,852	18%
Pedestrian Fatalities	48	5%	4,675	11%
Pedalcyclists	7	1%	727	2%
Fatalities in Crashes Involving Large Trucks	124	13%	5,235	12%
*Roadway Departure Fatalities	687	71%	25,805	60%
Passenger Cars	474	49%	19,192	45%
Light Trucks and Vans	319	33%	12,674	30%
**Other/Unknown	47	5%	1,410	3%
Total Occupants	840	87%	33,276	78%
Motorcycle Riders	68	7%	4,028	9%
***Total Nonmotorists	56	6%	5,532	13%
Total Fatalities	964		42,836	

*Fatalities based on FHWA Definition

**Includes Occupants of Large Trucks, Buses and Unknown Vehicle Types

***Includes Pedestrians, Pedalcyclists and Other Non-Motorists



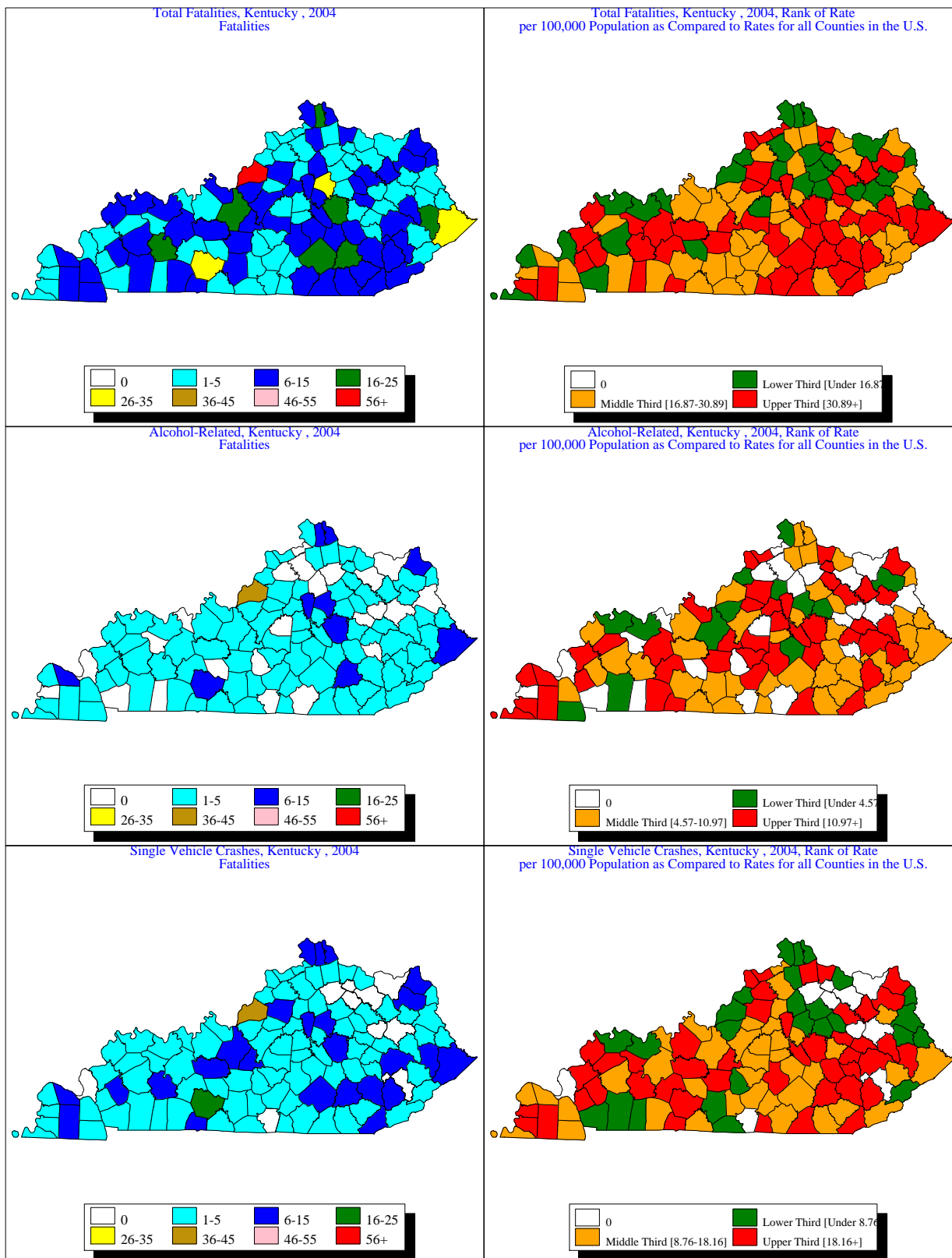
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Traffic Safety Facts, Kentucky, 2004

Assorted State-County Maps





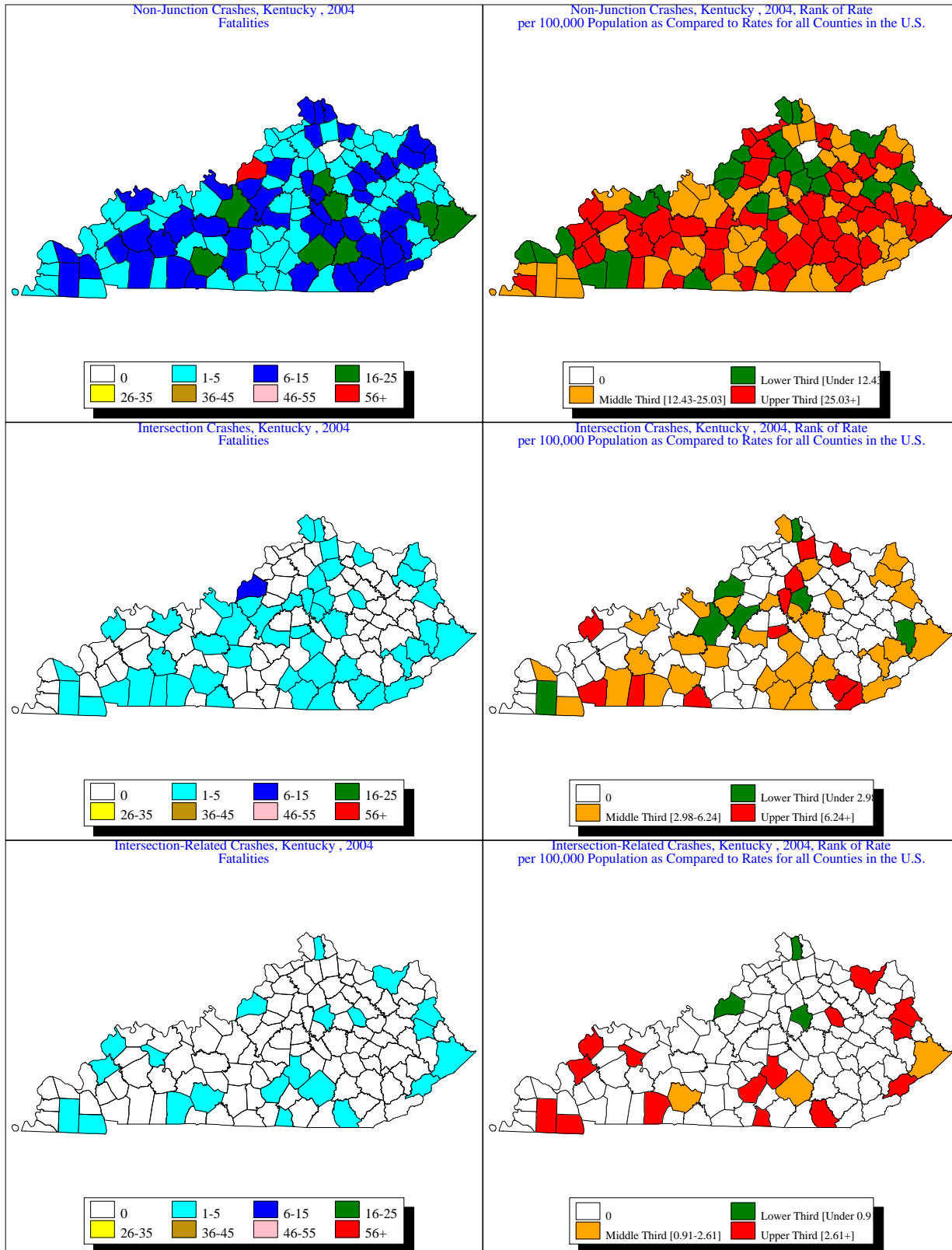
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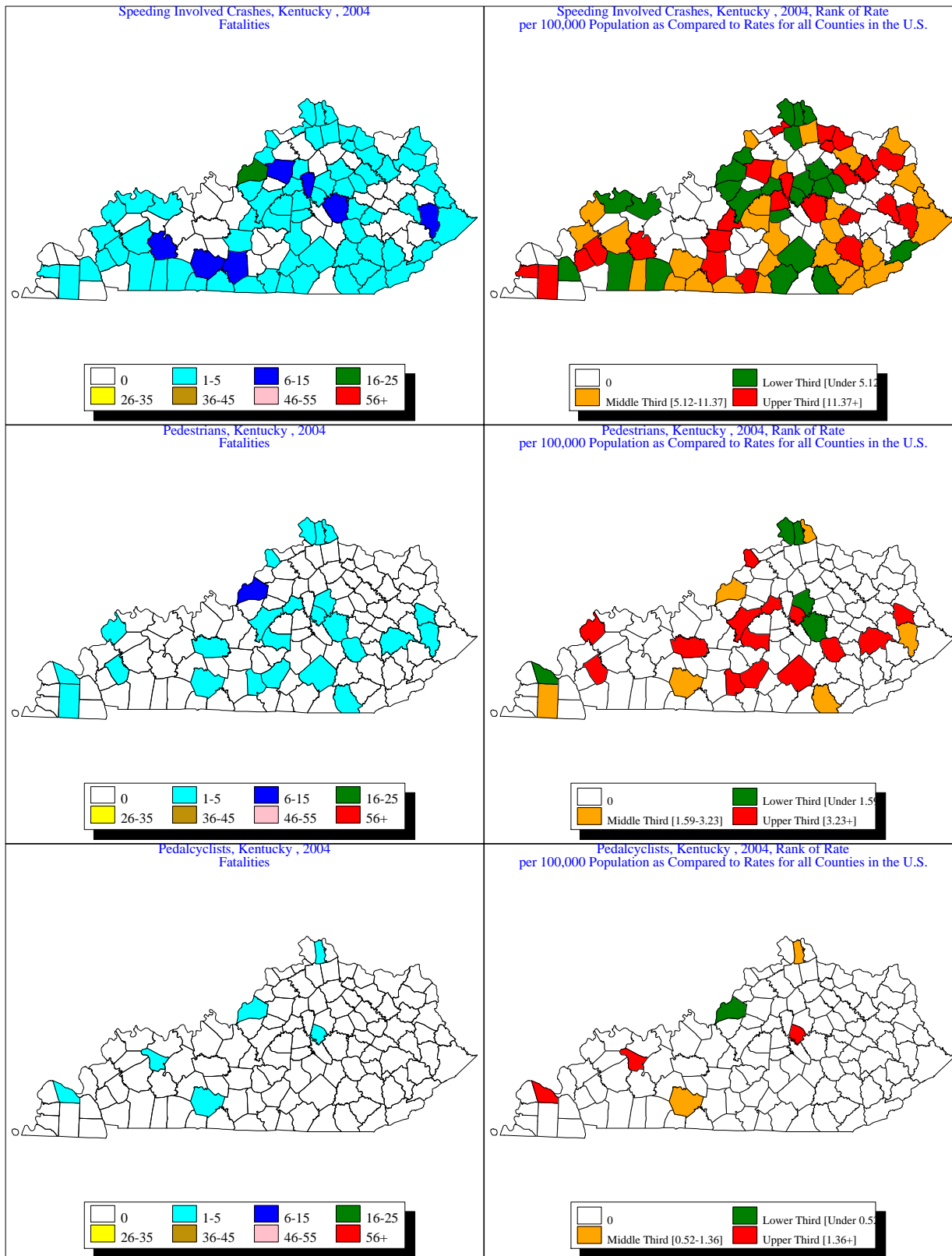
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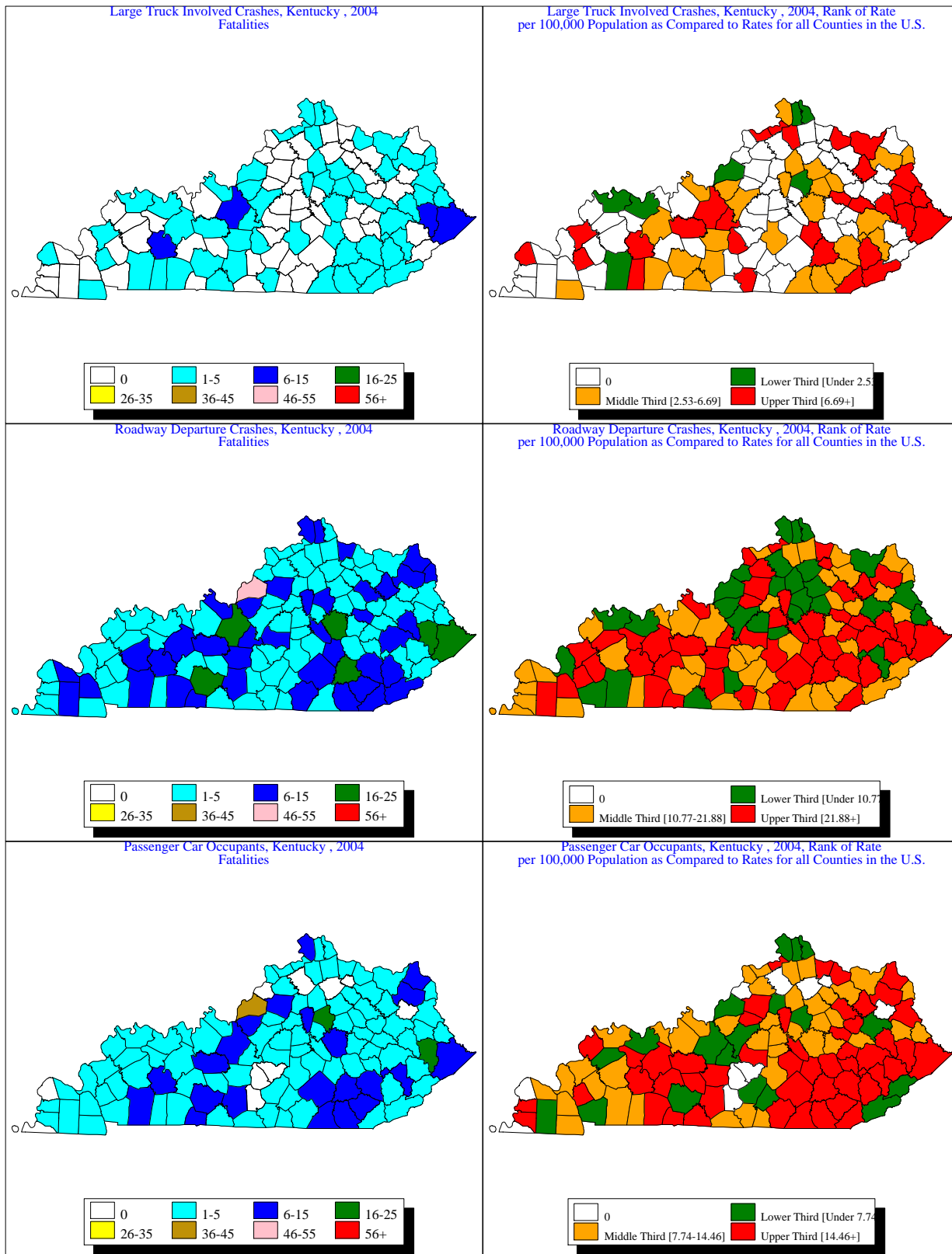
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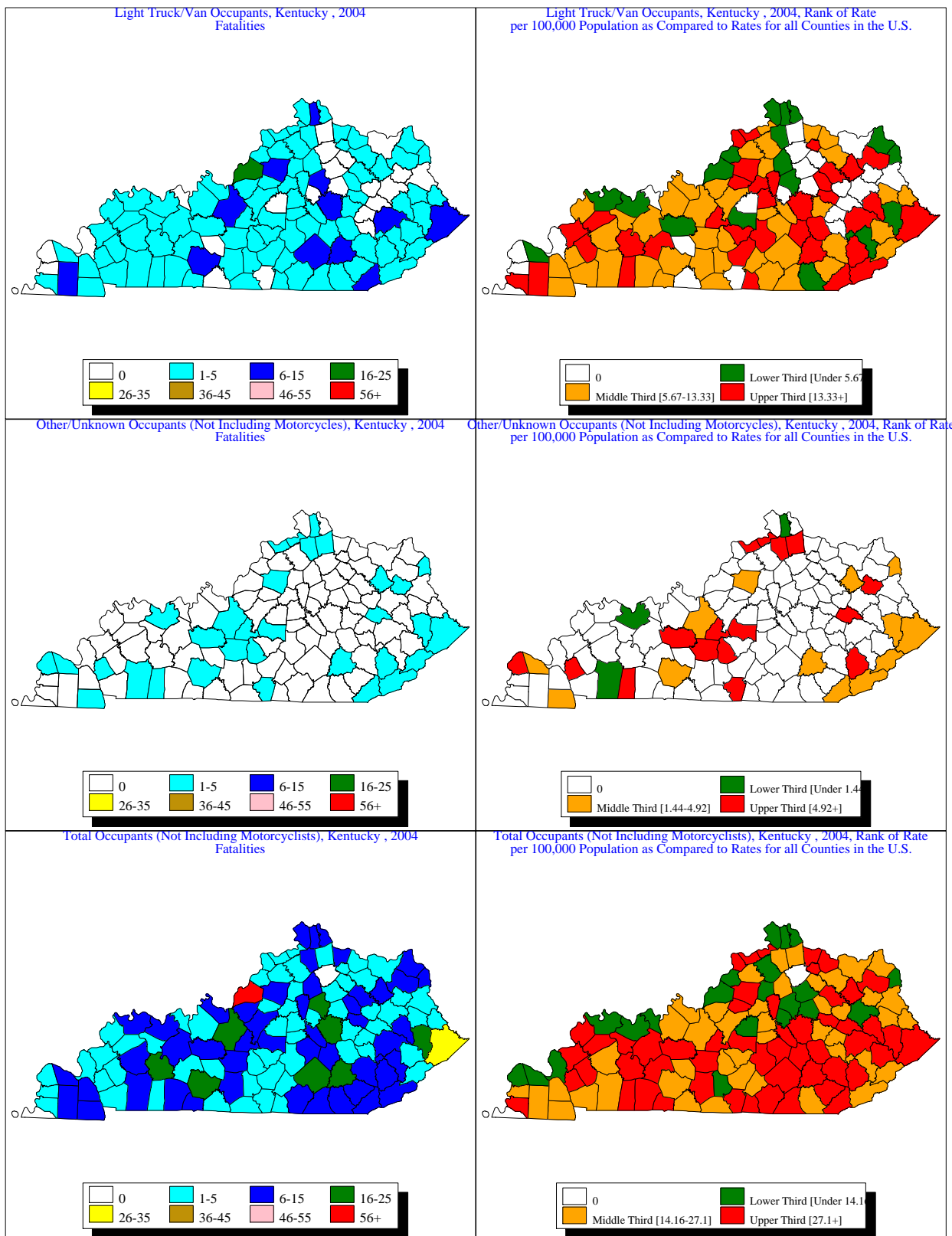
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